Record of Client Decisions

Land Use and Treatment	CMU #	Planned Amount (Number, Acres, or Feet)	Mo./Year Planned to be Applied/ Installed
CROPLAND This land use consists of a resource management system CMU1a. This CMU has an existing conservation crop rotation. CMU 1a has an herbaceous wind barrier that will reduce wind erosion and protect crops from damage in the short-term. The windbreak will reduce wind erosion and improve wildlife cover and possibly provide food in the long-term. The practices included in this Resource Management System address the following resource concerns: soil erosion caused by wind, off-site soil deposition, poor air quality due to blowing soil, poor plant conditions, and lack of wildlife cover.		27.0 Ac	
Conservation Crop Rotation 328 Continue growing crops in a planned rotation for biodiversity and to provide adequate amounts of organic material for erosion reduction, nutrient balance and sustained soil organic matter. Follow a plan and design in accordance with NRCS standards and specifications for this practice.	1a	10.0 Ac.	3/Year 1
Windbreak/Shelterbelt Establishment 380 Establish and maintain a windbreak/shelterbelt according to NRCS standards and specifications.	1a	500 Ft.	5/Year 3
Herbaceous Wind Barriers 603 Establish a row or strips of herbaceous vegetation across the prevailing wind direction to reduce wind erosion, protect growing crops, and improve moisture management. Plan and design in accordance with NRCS standards and specifications for this practice.	1a	500 Ft.	5/Year 3
Upland Wildlife Habitat Management 645 Create, maintain or enhance area(s) to provide upland wildlife food and cover, in accordance with NRCS standards and specifications for this practice.	1a	1.0 Ac.	5/Year 3
FOREST LAND This land use consists of a resource management system containing CMU 3c (western slopes). CMU 3c will be prepared and planted with the appropriate trees for the location, according to the desires of the client, type of soil and timber markets in the area. The roads and trails will be repaired appropriately for use in future harvesting operations or protected by installing water bars, revegetating and excluding vehicle traffic. The practices included in this Resource Management System address the following resource concerns: classic gully soil erosion on the trails, poor plant growth and development of suitable trees, profitability is low, and client is upset with trespassers.		134 Ac.	
Forest Trails and Landings 655 Establish and/or maintain roads, trails and landings according to NRCS standards and specifications. At a minimum: Keep road and skid trail grades less than 10% except for short distances when necessary. Avoid building roads, trails or landings in or close to streams. Provide for good drainage by establishing water bars, drainage dips and/or culverts for cross drains, and divert runoff to protected areas. Use a bridge or culvert when crossing streams. Restrict traffic during wet periods on soft roads. Seed road, skid trails, ditches and other disturbed areas when work is completed or	3c	8.0 Ac.	6/Year 2

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suspended for long periods. Follow federal, state and local regulations.			
Critical Area Planting 342 Plant this area to permanent vegetative cover per NRCS standards and specifications. Maintain in a vigorous erosion resistant cover.	3c	2.0 Ac	9/Year 3
Riparian Forest Buffer 391 This area will be planted to trees, shrubs and forbs and maintained according to NRCS standards and specifications. At a minimum: Native plants shall be used to the extent possible. Pest control, including deer, mice and weeds is essential. The buffer will be inspected periodically and protected from adverse impacts. Replacement of dead plant materials and control of undesirable competition will be continued until the buffer has progressed to a functional condition. Cut and remove filter strip vegetation where the purpose for the buffer is nutrient uptake and water quality. For wildlife benefits, mow as needed after July 15th and before September 1st to maintain grass cover. Exclude livestock.	3c	1.0 Ac.	5/Year 4
Forest Stand Improvement 666 Manipulate species composition by weeding, releasing or thinning of selected trees and understory vegetation. Forest stand improvement should be as planned and directed by a professional forester in accordance with NRCS standards and specifications.	3c	10.0 Ac.	12/Year 6
Use Exclusion 472 Install barriers to exclude animals, people, and vehicles to protect the natural resources. Follow a plan and design in accordance with NRCS standards and specifications for this practice.	3c	100.0 Ac.	3/Year 2
Pest Management 595 Manage infestations of weeds, insects and disease to reduce adverse effects on plant growth, crop production and material resources. Follow a plan and design in accordance with NRCS standards and specifications for this practice.	3c	20.0 Ac.	8/Year 3
Forest Site Preparation 490 Prepare land for establishing woody species by controlling weeds, removing slash and debris, or otherwise altering the site conditions to favor tree establishment by natural or artificial methods. Practice will be according to NRCS standards and specifications.	3c	100.0 Ac.	9/Year 3
Tree/Shrub Establishment 612 Establish and maintain a tree and/or shrub planting according to NRCS standards and specifications.	3c	100.0 Ac.	5/Year 4
GRAZED FOREST This land use consists of a resource management system that uses silvopasture. CMU 2c (northern area of CMU 2) has forest stand improvement and tree/shrub pruning to reduce the shading of the herbaceous, forage species. The livestock will be managed to optimize the utilization of forage produced. These practices together will also optimize the timber production potential of the conifers, which will increase long-term income. . The practices included in this Resource Management System address the following resource concerns: low tree and forage productivity, inappropriate establishment, growth and harvest management, trees and forage that is not suitable for a silvopasture system, and profitability is low.		22.0 Ac.	
Prescribed Grazing 528A Grazing will be managed according to a schedule that meets the needs of the soil, water, air, plant and animal resources and the objectives of the resource manager. Follow a plan and design in	2c	22.0 Ac.	5/Year 2

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accordance with NRCS standards and specifications for this practice.			
Spring Development 574 Utilizing springs and seeps to provide water for livestock.	2c	1 Ea.	5/Year 2
Pipeline 516 – Conveys water from spring to point of use for livestock.	2c	500 Ft.	5/Year 2
Watering Facility 614 A device (tank, trough or other watertight container) for providing animal access to water.	2c	1 Ea.	5/Year 2
Forest Stand Improvement 666 Manipulate species composition by weeding, releasing or thinning of selected trees and understory vegetation. Forest stand improvement should be as planned and directed by a professional forester in accordance with NRCS standards and specifications.	2c 2c	10.0 Ac. 11.0 Ac.	11/Year 1 11/Year 4
Tree/Shrub Pruning 660 Prune woody plants or shrubs to enhance the function and/or beauty of the species. Tree pruning should be as planned and directed by a professional forester in accordance with NRCS standards and specifications.	2c 2c	1.0 Ac. 2.0 Ac.	3/Year 8 3/Year 13
Fence 382 Construct fencing where shown on plan map according to NRCS standards and specifications. Follow Operation and Maintenance Plan prepared with design.	2c	2.0 Ac	4/Year 2